

PATENT

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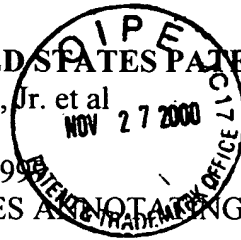
Title: SIDE TABLES AND NOTATING AN INSTRUCTION STREAM

Art Unit: 2824

Examiner: unassigned

COMMISSIONER FOR PATENTS

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SUPPLEMENTARY AMENDMENT

Kindly cancel the amendments to the specification that were requested in the Response to Office Action filed October 12, 2000. Please cancel the amendments to the specification only; please enter the amendments to the claims as requested in the October Response.

Kindly amend the specification as follows.

At page 9, lines 1-2, change "for translating address references is" to --translates address references--.

At page 32, lines 6-7, change "the I-cache" to --I-cache 112--.

At page 38, line 29, replace "the emulator" with --emulator 316--.

At page 38, line 30, replace "The emulator" with --Emulator 316--.

At page 39, line 30, replace "tapestry" by --Tapestry--.

At page 40, lines 12-13, replace "the Tapestry operating system and the X86 operating system" with --Tapestry operating system (312 of Fig. 3a) and X86 operating system 306--.

At page 40, line 15, replace "set" with --cleared--.

At page 41, line 1, after the word "If" insert --"a page's"- -

At page 42, line 11, replace "the EPC.PC" with --EPC.EIP--

At page 42, line 12, replace "EPC.PC" with --EPC.EIP--

At page 45, line 19, replace "tapestry" with --Tapestry--.

At page 50, line 8, replace "EPC" with --EPC.EIP--.

At page 52, line 31, replace "the emulator and profiler contexts" with --context for emulator 316 and profiler 400 --.

At page 53, line 8, replace "systems," with --systems 306, 312,--.

At page 53, line 31, replace the second instance of "system" with --system 306--.

I certify that this correspondence, along with any documents referred to therein, is being deposited with the United States Postal Service on November 21, 2000 as First Class Mail in an envelope with sufficient postage addressed to The Commissioner for Patents, Washington D.C. 20231.

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At page 54, lines 28-29, replace "the emulator" with --emulator--.

At page 54, line 29, replace "The emulator" with --Emulator 316--.

At page 57, line 22, replace "EPC" with --EPC.EIP--.

At page 58, lines 14-15, replace "the tapestry operating system" with --Tapestry operating system 312--.

At page 62, lines 2, 3, 4 and 14, replace "EPC" with --EPC.EIP--.

At page 62, lines 16-17, replace "the operating system" with --Tapestry operating system 312--.

At page 63, line 18, replace "EPSW" with --EPC (error PC and program status word), in turn--.

At page 63, line 20, replace "EPSW" with --EPC--.

At page 73, lines 25-26, replace "the X86 operating system are" with --X86 operating system 306 may be--.

At page 73, line 27, replace "the operating system" with --X86 operating system 306--.

At page 73, line 31, replace "the operating system" with --X86 operating system 306--.

At page 73, lines 31-32, replace "the X86 operating system is sharing" with --X86 operating system 306 shares--.

At page 75, line 22, replace "the software emulator" with --software emulator 316 --.

At page 75, line 26, replace "the operating system" with --emulator 316 --.

At page 75, lines 29 and 30, replace "the emulator" with --emulator 316 --.

At page 76, line 10, replace "the emulator" with --emulator 316 --.

At page 76, lines 10-11, replace "the emulator" with --emulator 316 --.

At page 77, line 25, replace "the emulator" with --emulator 316 --.

At page 89, line 31, after "action 524." insert the sentence --The ring buffer write pointer, pointing to the next location in the ring buffer, is maintained in R15 ("RingBuf" of Table 1).

After the collected profile packet is stored at the location indicated by R15, R15 is postincremented by the size of a profile packet. --.

At page 94, line 15, replace "the emulator" with --emulator 316 --.

At page 98, line 14, replace "The emulator" with --Emulator 316--.

At page 98, line 18, replace "emulator" with --emulator 316 --.

At page 98, line 19, replace "the emulator" with --emulator 316 --.

At page 98, line 22, replace "the emulator" with --emulator 316 --.

At page 98, line 22, replace "The emulator" with --Emulator 316--.

At page 104, line 11, replace "tapestry" with --Tapestry--.

At page 107, line 10, replace "the emulator" with --emulator 316 --.